

<u> </u>	Application No.	Applicant(s)
Notice of Allowability	10/812,670	ANDERSON, JOHN WILLIAM CRISMAN
	Examiner	Art Unit
	Lam P. Pham	2636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>9/13/2005</u> .		
2. The allowed claim(s) is/are 18-19, renumbered as 1-2.		
 Acknowledgment is made of a claim for foreign priority urents a) All b) Some* c) None of the: Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) and sheet Paper Specific should be labeled as such in the second sheet of the second second sheet (see 37 CFR 1) and sheet Paper Specific should be labeled as such in the second se	son's Patent Drawing Review(PTO s Amendment / Comment or in the C .84(c)) should be written on the drawi	Office action of ngs in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTO-152)
Notice of Preferences Cited (PTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	, , , , , , , , , , , , , , , , , , , ,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	<u>_</u>	ent of Reasons for Allowance
of Biological Material	9.	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Jeffrey Haeberlin on October 3.

The application has been amended as follows:

In the specification, page 2, under Cross-Reference, line 2: insert –now abandoned, - after "2002" and before "an application".

Allowable Subject Matter

- 1. Claims 18-19 allowed, renumbered as 1-2.
- 2. The following is an examiner's statement of reasons for allowance:

No prior art teach or suggest a system for monitoring body temperatures in a plurality of herd animals, comprising:

a plurality of radio frequency identification transponders, each said transponder having a temperature sensor for sensing animal temperature, each herd animal provided with one of said radio frequency identification transponders, each transponder positioned such that said temperature sensor is in a viable sensing location for sensing the animal's temperature;

a reader/interrogator for:

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transmitting radio frequency signals to said transponders;

receiving radio frequency signals from said transponders, said received radio frequency signals containing animal temperature data from said temperature sensors; and

demodulating said received radio frequency signals into animal temperature data;

a memory for storing said animal temperature data; and a microcontroller in communication with said reader/interrogator and said memory, wherein said microcontroller is for:

processing said animal temperature data and determining a baseline temperature for each animal by averaging said temperature data for each animal overtime; and

providing and alarm indication when temperature data from any herd animal deviates a set percentage from said baseline temperature for said animal.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lam P. Pham whose telephone number is 571-272-2977. The examiner can normally be reached on 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffery A. Hofsass can be reached on 571-272-2981. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lam Pham October 3, 2005.

JEFFERY HOFSASS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600